# Public Meeting PCB Levels in the Staunton River Watershed Brookneal Elementary School, Brookneal, VA Thursday, July 30, 2009 7:00 – 9:00pm

### **AGENDA**

7:00 - Information Session
\*\*DEQ Staff will be available to answer questions

7:30 - TMDL Study Presentation

Clint Boschen, Tetratech

8:30 - Questions and Discussion

Copies of the posters and presentations will be available online at:

http://www.deq.virginia.gov/tmdl/mtgppt.html

DEQ will receive comments on the study beginning July 30, 2009 until August 27, 2009 SEND/E-MAIL/FAX your questions or comments to:

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## **Upcoming Events**

August 14, 2009 – Roanoke River Currents at Ferrum College
A one-day conference on trends and issues that impact the Roanoke River Watershed.
Sponsored by the Upper Roanoke River Roundtable & Ferrum College

## **PCBs**

- Were used as coolants and lubricants in transformers, capacitors, fluorescent lighting fixtures and other electrical equipment
- PCBs do not readily break down in the environment and may remain there for very long periods of time
- Manufacture of PCBs stopped in 1978 due to environmental concerns
- *Very hydrophobic attach to organic particles in soil and sediment*
- Accumulate in the fatty tissues
- Listed as probable carcinogen

# **INFORMATION LINKS**

#### **VDH Fish Advisories**

http://www.vdh.virginia.gov/Epidemiology/dee/PublicHealthToxicology/Advisories/

PCB Factsheets: ATSDR

http://www.atsdr.cdc.gov/tfacts17.html

Fish Tissue Data: Mercury and PCBs

http://www.deq.virginia.gov/fishtissue

PCBs: General Information, Health Information, and Regulations

www.epa.gov/pcb

**PCB Exposure Pathways: ATSDR** 

http://www.atsdr.cdc.gov/HEC/CSEM/pcb/exposure\_pathways.html

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